| Notice of Allowability   | Application No.  | Applicant(s)  |
|--|--|---|
|  | 09/616,247   | CARSON ET AL.   |
|  | Examiner   | Art Unit  |
|  | Patricia A. Duffy  | 1645  |
| The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313  | ears on the cover sheet with the c<br>(OR REMAINS) CLOSED in this ap<br>or other appropriate communication<br>IGHTS. This application is subject t | plication. If not included n will be mailed in due course. THIS |
| 1. This communication is responsive to <u>1-3-06</u> .   |  |   |
| 2. X The allowed claim(s) is/are 10, 18, 19, 22 and 32; renumber   | ered 1, 4, 5, 2 and 3 respectively.  |   |
| <ol> <li>Acknowledgment is made of a claim for foreign priority ur</li> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have</li> <li>2. Certified copies of the priority documents have</li> <li>3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)).</li> </ol> * Certified copies not received: | e been received. e been received in Application No   |   |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  |  | complying with the requirements                                 |
| <ol> <li>A SUBSTITUTE OATH OR DECLARATION must be subm<br/>INFORMAL PATENT APPLICATION (PTO-152) which give</li> </ol>   |  |   |
| 5. CORRECTED DRAWINGS ( as "replacement sheets") mus   | st be submitted.   |   |
| (a) including changes required by the Notice of Draftspers   | son's Patent Drawing Review (PTO   | -948) attached  |
| 1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date   |  |   |
| (b) ☐ including changes required by the attached Examiner'<br>Paper No./Mail Date  | s Amendment / Comment or in the C  | Office action of  |
| Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t   |  |   |
| <ol> <li>DEPOSIT OF and/or INFORMATION about the depo<br/>attached Examiner's comment regarding REQUIREMENT</li> </ol>   |  |   |
|  |  |   |
| Attachment(s)  |  |   |
| 1. Notice of References Cited (PTO-892)  |  | Patent Application (PTO-152)                                    |
| 2. Notice of Draftperson's Patent Drawing Review (PTO-948)   | 6.  ☐ Interview Summary<br>Paper No./Mail Da   |   |
| 3. Information Disclosure Statements (PTO-1449 or PTO/SB/C   |  |   |
| Paper No./Mail Date  4.  Examiner's Comment Regarding Requirement for Deposit of Biological Material   | 8. Examiner's Statement of Reasons for Allowance   |   |
| o. Diological material   | 9.   | ·   |
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Application/Control Number: 09/616,247

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## EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Lisa Haile and Antony Novom on March 29, 2006.

The application has been amended as follows:

In the claims:

Claim 22. (Currently Amended) The polynucleotide of claim 10, wherein the encoded DNAJp1 peptide is derived from a naturally occurring dnaJp protein that is encoded in the genome of a bacteria selected from at least on of the genera consisting of *Escherichia*, *Lactococcus*, Klebsiella, and *Proteus*, and Salmonella.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Patricia A. Duffy whose telephone number is 571-272-0855. The examiner can normally be reached on M-Th 6:30 pm - 6:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Smith Lynette can be reached on 571-272-0864. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Pat a Duffy Patricia A. Duffy

Primary Examiner

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